

ABSTRACT OF THE DISCLOSURE

A plurality of main seal patterns and dummy seal patterns are formed by a sealant on one of substrates. The plurality of main seal patterns individually enclose each of a plurality of display areas. The dummy seal patterns individually enclose the plurality of main seal patterns, and sides of the dummy seal patterns facing sides of the one substrate are all interconnected. These formations enable constant vacuum levels to be maintained the inside and the outside of the main seal patterns when the inside of a chamber of an assembling device is recovered to atmospheric pressure. Therefore, distortion of substrates is impeded in the vicinity of the main seal patterns, and degradation of display quality can be prevented.